## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application		) PATENT APPLICATION				
Inventors:	Guterman, et al.	)				
Application No.:	Not Yet Assigned	) )				
Filed:	Herewith	)				
Title: EFFICIENT VERIFICATION FOR COURSE/FINE PROGRAMMING OF NON-VOLATILE MEMORY		) ) (Customer No. 28554 )				
DECLARATION FOR PATENT APPLICATION						
As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
EFFICIENT VERIFICATION FOR COURSE/FINE PROGRAMMING OF NON-VOLATILE MEMORY						
the specification of which (check applicable ones):						
X	is filed herewith;					
was filed with the above-identified "Filed" date and "Application No."						
	was amended on (or amended through)					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56.						
I hereby declare that all statements made herein of my own knowledge are true and that all						

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statements may jeopardize the validity of the application or any patent issuing thereon.

statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false

Attorney Docket No.: SAND-01011US0 sand/1011/1011.declaration

(1) Full name of sole or first inventor:	Daniel C. Guterman
(1) Residence:	
	Fremont, California 94539
(1) Post Office Address:	same
(1) Citizenship:	United States
(1) Inventor's signature:	(hoe) ( Julien
(1) Date: $\frac{\sqrt{2}}{2}$	3/04
*****	*********
(2) Full name of second joint inventor:	Nima Mokhlesi
	14285 Selinda Way Los Gatos, California 95032
(2) Post Office Address:	same
(2) Citizenship:	
(2) Inventor's signature:	Nimal
(2) Date:	1,23,04
*****	**********
(3) Full name of third	
joint inventor:	Yupin Fong
(3) Residence:	2100 Springwater Drive
	Fremont, California 94539
(3) Post Office Address:	same
(3) Citizenship:	United States
(3) Inventor's signature:	ym H
(3) Date:	1/23/04

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## Title 37, Code of Federal Regulations, §1.56

## SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98.\* However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office; or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- \* §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.

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In re Application Inventors: Application No Filed Date: Title:	Guterman, et al.	) ) )	PATENT APPLICATION				
	COARSE/FINE PROGRAMMING OF NON-VOLATILE MEMORY	) ) )	Customer No. 28554				
POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS)							
Commissioner P.O. Box 1450 Alexandria, VA							
Sir:							
Assignand appoints B prosecute the a	urt Magen (Reg. No. 37,175) and La	arry E. Vie	by given in the above-identified application erra (Reg. No. 33,809) as our attorneys to business in the United States Patent and				
	recognize or change the correspondented with <b>Customer Number 28554</b> .	ice address	for the above-identified application to the				
Please	direct any telephone calls to Burt Mag	gen (415) 3	69-9660.				
in the above-ide	entified patent application. We, the u	ındersigned	ssignee of the entire right, title and interest d, declare that we have reviewed copies of tent application identified above from the				
X							
	was recorded at Reel, Fram has been sent for recordation und		r e cover, a copy attached herewith.				
The un	dersigned are authorized to sign this d	-	• • •				
(1) Sign	nature:	<del></del>					
<del></del>	1/26/04/						
_	Charles Van Orden	· · · · · · · · · · · · · · · · · · ·	·				
Title: _	Vice President and C	General Co	unsel				
(2) Sigi	nature Machael .	Shar					
` '	1-26-0	4					
Name:	Mi-land Carr						
Title:	C. Vi., Parillant and Chi. C. C.						

Attorney Docket No.: SAND-01011US0 sand/1011/1011.power